



Members as of April 2025

CRF International Choroideremia Research Network (ICRN):

Michelle Alabek, MS, CGC, Genetic Counselor, UPMC, United States

***Tomas Aleman**, MD, Co-Director Center for Hereditary Retinal Degenerations, Scheie Eye Institute, and Director of the Retinal Structure and Function Laboratory, Perelman School of Medicine, University of Pennsylvania, United States

Jean Andorf, Research Assistant, University of Iowa, United States

Alessandro Arrigo, MD, Department of Ophthalmology, IRCCS Ospedale San Raffaele, University Vita-Salute, Italy

John Ash, PhD, E. Ronald Salvitti Professor and Research Vice-Chair of Ophthalmology, University of Pittsburgh School of Medicine, United States

***Lauren Ayton**, PhD, BOptom, Principal Research Investigator, Optometry and Vision Sciences, Centre For Eye Research Australia CERA Royal Victorian Eye and Ear Hospital, Australia

Carmen Ayuso, MD, PhD, Group Leader, Genetic Services, CIBER-ER, Department of Genetics, Spain

Katie Bales, PhD, Research Investigator, Center for Visual and Neurocognitive Rehabilitation, Atlanta VA Medical Center, United States

***Brian Ballios**, MD, PhD, FRCSC, Assistant Professor of Ophthalmology, University of Toronto, Canada

Francesco Bandello, MD, FEBO, Professor and Chairman; Department of Ophthalmology, University Vita-Salute, Italy

Mayank Bansal, MD, FRCS(Glasg), Vitreo-Retinal Surgeon, Council for Scientific and Industrial Research (CSIR) Institute of Genomics and Integrative Biology (IGIB), India

Maurizio Battaglia Parodi, MD, Consultant, Ophthalmology Department, University Vita-Salute, Scientific Institute San Raffaele, Italy

Marco Bellini, BSc (Hons), PhD, Project Manager, Clinical Ophthalmology Research Group, Oxford Eye Hospital, Nuffield Department of Clinical Neurosciences, Great Britain

Jean Bennett, MD, PhD, F. M. Kirby Professor of Ophthalmology, University of Pennsylvania, Perelman School of Medicine, United States

*Serves on CRF's Science Advisory Board. **Emeritus Member of CRF Science Advisory Board.

The ICRN is a global collaboration of multidisciplinary researchers who are accelerating knowledge about CHM pathophysiology, developing therapeutic options, and striving to improve patient outcomes.

Interested in Joining? Visit: www.curechm.org/icrn/



Paul Bernstein, MD, PhD, Faculty / Researcher, John Moran Eye Institute, University of Utah, United States

Kapil Bharti, PhD, Scientific Director, Intramural Research Program, National Eye Institute / National Institutes of Health, United States

Sujoy Bhattacharya, PhD, MBA, Research Assistant Professor, Vanderbilt Eye Institute, United States

Imran Bhutto, MD, PhD, Experimental Pathologist, Wilmer Eye Institute, Johns Hopkins Medicine, United States

Alexander Bialasiewicz, PhD, MBA, Head, Department of Ophthalmology, Al Ahli Hospital, Qatar

David Birch, PhD, Scientific Director, Retina Foundation of the Southwest, United States

***Kathleen Boesze-Battaglia**, PhD, Assistant Dean for Academic Initiatives, University of Pennsylvania, Department of Basic & Translational Sciences, United States

Steven Bonneau, MD, MSc, Ophthalmology, Universite de Sherbrooke, Canada

Camiel J.F. Boon, MD, PhD, FEBO, Professor of Ophthalmology, Leiden University Medical Center, Netherlands

Irene Bottillo, PhD, Division of Medical Genetics, Department of Molecular Medicine, San Camillo-Forlanini Hospital, Sapienza University, Italy

Alexis Ceecee Britten-Jones, BOptom(Hons) Ph, Post-Doctoral Research Fellow, University of Melbourne, Australia

Thomas Burgoyne, PhD, Medical Research Council (MRC) Career Development Fellow Institute of Ophthalmology, University College London Institute of Ophthalmology, Great Britain

Leah Byrne, PhD, Assistant Professor of Ophthalmology, Gene Therapy for Retinal Disease Laboratory, University of Pittsburgh School of Medicine, United States

Giacomo Calzetti, PhD, Professor, Institute of Molecular and Clinical Ophthalmology, Italy

Maria Valeria Canto-Soler, MD, PhD, Director, CellSight – Ocular Stem Cell and Regeneration Research Program, University of Colorado School of Medicine, United States

Jenina Capasso, MS, Genetic Counselor and Program Manager, Wills Eye Hospital, Thomas Jefferson University, United States

Karen Chang, PhD, Research Fellow, Massachusetts Eye and Ear, United States

Dong Chen, MD, PhD, Associate Scientist and Associate Professor of Ophthalmology at Harvard Medical School, Schepens Eye Research Institute, United States

Elise Cichello, OD, Optometrist and Clinical Trials Coordinator, University of Melbourne, Australia

Ivan Conte, PhD, Assistant Professor, Department of Biology, Polytechnic and Basic Sciences School, Telethon Institute of Genetics and Medicine, Italy

Mariana Matoli da Palma, MD, Ophthalmologist, Universidade Federal de São Paulo, Brazil

Avril Daly, CEO, Retina International, Switzerland

*Serves on CRF's Science Advisory Board. **Emeritus Member of CRF Science Advisory Board.

The ICRN is a global collaboration of multidisciplinary researchers who are accelerating knowledge about CHM pathophysiology, developing therapeutic options, and striving to improve patient outcomes.

Interested in Joining? Visit: www.curechm.org/icrn/



Elfride De Baere, MD, PhD, Optometry Resident, Center for Medical Genetics Ghent (CMGG), Ghent University, Belgium

Adam Dubis, PhD, Professor, Ophthalmology & Visual Sciences, University of Utah Health, United States

Alfredo Dubra, PhD, Associate Professor of Ophthalmology, Wu Tsai Neurosciences Institute, Stanford, United States

Jacque Duncan, MD, Ophthalmologist; Retinal Specialist, University of California, United States

Todd Durham, PhD, Vice President, Clinical Research, Foundation Fighting Blindness, United States

Mala Dutta, PhD, Technology Development Coordinator, National Eye Institute / National Institutes of Health, United States

***Kim Edwards**, Graduate Research Assistant, Cellular and Molecular Pathology, University of Wisconsin, United States

***Malia Michelle Edwards**, PhD, Assistant Professor of Ophthalmology, Wilmer Eye Institute, Johns Hopkins Medicine, United States

Abigail Fahim, MD, PhD, Clinical Assistant Professor, Ophthalmology and Visual Sciences, University of Michigan Kellogg Eye Center, United States

Eduardo Jover Fernandez, MD, Professor of Cellular Biology, Chairman of the Department of Histology and Anatomy, NanoBioCel/Miguel Hernandez University, Spain

Erica Fletcher, PhD, Professor of the Department of Anatomy and Neuroscience, University of Melbourne, Australia

David Gamm, MD, PhD, Professor, Department of Ophthalmology and Visual Sciences, University of Wisconsin, United States

Maria Garcia-Zamora, MD, Ophthalmologist, Salud Madrid, Spain

Biswarup Ghosh, PhD, Senior Research Investigator, University of Pennsylvania, United States

Sena Gocuk, OD, MPhil, PhD, Postdoctoral Research Fellow, University of Melbourne, Australia

Xiaoming Gong, PhD, Scientific Director, The Vision Center of Excellence, Akron Children's Hospital, United States

Michael Gorin, MD, PhD, Chair in Ophthalmology; Chief of the Retinal Disorders / Ophthalmic Genetics Division, Dept. of Ophthalmology, David Geffen School of Medicine, Jules St, University of California Los Angeles Department of Ophthalmology, United States

Ninel Z. Gregori, MD, Professor of Clinical Ophthalmology, Vitreoretinal Diseases and Surgery, Bascom Palmer Eye Institute, University of Miami, United States

Sandeep Grover, MD, Associate Professor in Ophthalmology; Associate Chair, Department of Ophthalmology, University of Florida Health, United States

Monika Grudzinska Pechhacker, MD, PhD, FEBO, Ophthalmologist, Ocular Genetics and Clinical Visual Electrophysiology, ERN - Eye (European Reference Network for Rare Eye Diseases) and Strasbourg University Hospital, Sweden

*Serves on CRF's Science Advisory Board. **Emeritus Member of CRF Science Advisory Board.

The ICRN is a global collaboration of multidisciplinary researchers who are accelerating knowledge about CHM pathophysiology, developing therapeutic options, and striving to improve patient outcomes.

Interested in Joining? Visit: www.curechm.org/icrn/



Richard Harbottle, PhD, Independent Research Group Leader, Deutshces Krebsforschungszentrum, Heidelberg, Germany

Amithavikram Hathibelagal, PhD, Optometrist Scientist, Hydereabad Eye Research Foundation, India

Ahmet Hondur, MD, Professor in Retina Department at Gazi University, Turkey

***Rachel Huckfeldt**, MD, PhD, Assistant Professor and Associate Surgeon, Massachusetts Eye and Ear Infirmary, Harvard, United States

Nan Wu Hultgren, PhD, Postdoctoral Scholar, Williams Lab, Ophthalmology, UCLA, United States

Saber Imani, PhD, Associate Professor, Affiliated Hospital of the Southwest Medical University, China

Archana Jalligampala, PhD, Postdoctoral Associate, Department of Ophthalmology and Visual Sciences, University of Louisville, School of Medicine, Kentucky Lions Eye Center, United States

Zhour Jazouli, PhD, Doctor of Health and Biology, Institute for Neurosciences of Montpellier, Inserm, Montpellier University, France

Yu You Jiang, BSc, COMT, ROUB, Ophthalmic Medical Technologist, Center for Advanced Retinal and Ocular Therapeutics, Scheie Eye Institute, University of Pennsylvania, United States

***Jasleen Kaur Jolly**, DPhil, MSc, BSc, Associate Professor in Vision and Eye Research, Vision and Eye Research Institute (VERI) School of Medicine, Anglia Ruskin University, Great Britain

Vitaly Kadyshev, MD, PhD, Senior Researcher (Laboratory of Genetic Epidemiology), Research Centre for Medical Genetics, Russian Federation

***Vasiliki Kalatzis**, PhD, Inserm Research Director, Vision Team, Institute for Neurosciences of Montpellier, France

Jasmina Kapetanovic, PhD, MRC Clinician Scientist and Vitreo-Retinal Surgeon, Moorfields Eye Hospital, University of Oxford, Great Britain

Breandan Kennedy, PhD, Principal Investigator, Biomolecular and Biomedical Science, UCD Conway Institute, University College Dublin, Ireland

Anadi Khatri K C, MD, Head of Department, Birat Eye Hospital, Nepal

Vikas Khetan, MD, Professor at Flaum Eye Institute, University of Rochester Medical Center, United States

Alan Kimura, MD, MPH, President of Denver Medical Society, Colorado Retina Associates, United States

Rob Koenekoop, MD, PhD, Pediatric Ophthalmologist, McGill, Canada

Xiangrong Kong, PhD, Associate Professor, Johns Hopkins Medicine, United States

Stephen T.S. Lam, MBBS, Department of Clinical Genetics Service, Hong Kong Sanatorium and Hospital, China

Byron Lam, MD, Professor of Ophthalmology, Bascom Palmer Eye Institute, University of Miami Miller School of Medicine, United States

*Serves on CRF's Science Advisory Board. **Emeritus Member of CRF Science Advisory Board.

The ICRN is a global collaboration of multidisciplinary researchers who are accelerating knowledge about CHM pathophysiology, developing therapeutic options, and striving to improve patient outcomes.

Interested in Joining? Visit: www.curechm.org/icrn/



Alex V. Levin, MD, MHSc, Chief, Pediatric Ophthalmology and Ocular Genetics, Flaum Eye Institute, Golisano Children's Hospital, United States

Richard Alan Lewis, MD, MS, Retired, Professor of Molecular and Human Genetics, Ophthalmology, and Medicine, Baylor College of Medicine, United States

Sandra Liakopoulos, MD, Ophthalmologist, University Hospital Cologne, Germany

Robert Lin, PhD, CFA, Vice President, Translational Sciences, Avista / UPMC Enterprises, United States

Daniel Josef Lindegger, MD, MSc, Research Pathways in Advanced Therapeutics MSc student, University College London, Switzerland

Moritz Lindner, MD, Institute for Physiology and Pathophysiology, Philipps University, Germany

Andrea Llorca, PhD, Sieving Lab, University of California Davis, United States

Vanessa Lotersztein, MD, Staff Physician, National Center for Medical Genetics (CENAGEM), Argentina

John Lueck, PhD, Department of Pharmacology and Physiology and Department of Neurology, University of Rochester Medical Center, United States

****Ian MacDonald**, MD, CM, Professor of Ophthalmology, Canada

Robert MacLaren, MB, ChB, DPhil, FRCOphth, FRCS, FACS, FMedSci, Professor of Ophthalmology, Oxford University, Great Britain

Albert Maguire, MD, Professor of Ophthalmology, University of Pennsylvania - CAROT, United States

João Pedro Marques, MD, MSc, FEBO, Ophthalmologist, Centro Hospitalar e Universitário de Coimbra EPE, Portugal

Nathalie Massamba, MD, Department of Ophthalmology, Moran Eye Center, University of Utah, United States

***Maureen McCall**, PhD, Professor, Department of Ophthalmology and Visual Sciences, University of Louisville, United States

Jason Menzo, Chief Operating Officer, Foundation Fighting Blindness, United States

Stylianos Michalakis, PhD, Epigenetics and Bioinformatics, Department of Ophthalmology, University Hospital, Ludwig Maximilian University, Munich, Germany

Ashik Mohamed, MBBS, PhD, MTech, Ph, Ophthalmologist, Henry Stewart Talks, India

Larissa Moniz, PhD, Director, Research and Mission Programs, Fighting Blindness Canada, Canada

Christelle Monville, PhD, Researcher at ISTEM, Institute for Stem Cell Therapy and Exploration of Monogenic Diseases - ISTEM, France

Mariya Moosajee, MBBS, PhD, FRCOph, Professor of Molecular Ophthalmology, University College, London, Great Britain

Jessica Morgan, PhD, Director, Advanced Retinal Imaging, Center for Advanced Retinal and Ocular Therapeutics, Perelman School of Medicine, University of Pennsylvania, United States

*Serves on CRF's Science Advisory Board. **Emeritus Member of CRF Science Advisory Board.

The ICRN is a global collaboration of multidisciplinary researchers who are accelerating knowledge about CHM pathophysiology, developing therapeutic options, and striving to improve patient outcomes.

Interested in Joining? Visit: www.curechm.org/icrn/



Ala Moshiri, MD, PhD, Associate Professor, Department of Ophthalmology, UC Davis Health, United States

Kerstin Nagel-Wolfrum, Dr. phil. nat., Molecular Cell Biology, Wolfrum Lab, Johannes Gutenberg University of Mainz, Germany

Orwa Nasser, MD, MPH, Ophthalmologist and Surgeon, Orasis - World Class Eyecare, Israel

Rebecca Nelson, MS, Inherited Retinal Disease Service Coordinator, Colorado Retina Associates, United States

Chinedu Prince Tony Ohanyere, OD, MNOA, Optometrist, Outpost Clinic, Nigeria

Oscar Muwale Onyango, MB, ChB, MMed, Ophthalmologist, Nairobi Eye Associates Limited, Kenya

Serdar Oruç, MD, Department of Neurology, Acibadem University, Turkey

Nabin Paudel, PhD, Head of Research and Programs, Research and Innovation Manager, Retina International, Ireland

Mark Pennesi, MD, PhD, FARVO, Director of Ophthalmic Genetics, Retina Foundation of the Southwest, United States

Tobias Peters, MD, Head of Clinical Trial Unit, Center for Ophthalmology, University of Tuebingen, Germany

Shaohua Pi, PhD, Assistant Professor of Ophthalmology, University of Pittsburgh School of Medicine, United States

Fernanda Porto, MD, PhD, Ophthalmologist, INRET Clínica e Centro de Pesquisa, Brazil

Supraja Prakash, MS, CGC, Counselor at Phoenix Children's Hospital, Phoenix Children's Hospital, United States

Akanksha Prasad, MD, Ophthalmologist, Doheny Eye Institute, Los Angeles, United States

Markus Preising, PhD, Department of Ophthalmology, Faculty Member, Justus-Liebig-University Giessen, Germany

Cynthia Xin Ya Qian, MD, FRCSC, DABO, Vitreoretinal Surgery, University of Montreal, Canada

Vishal Raval, MD, Consultant Ophthalmologist, L. V. Prasad Eye Institute, India

Richard Rosen, MD, Ophthalmologist, New York Eye and Ear Infirmary of Mount Sinai, United States

Jose-Alain Sahel, MD, Professor and Chairman, University of Pittsburgh Medical Center Eye and Ear Institute, United States

Mariana Salles, MD, PhD, Department of Ophthalmology, Universidade Federal De São Paulo, Brazil

Juliana Maria Ferraz Sallum, MD, PhD, Affiliate Professor, Federal University of São Paolo, Brazil

Olena Savina, MD, PhD, Ophthalmologist, Ophthalmic Geneticist, Dobrobut Clinic, Ukraine

Drew Scoles, MD, PhD, Assistant Professor of Clinical Ophthalmology, Children's Hospital of Philadelphia, United States

*Serves on CRF's Science Advisory Board. **Emeritus Member of CRF Science Advisory Board.

The ICRN is a global collaboration of multidisciplinary researchers who are accelerating knowledge about CHM pathophysiology, developing therapeutic options, and striving to improve patient outcomes.

Interested in Joining? Visit: www.curechm.org/icrn/



Brittni Scruggs, MD, PhD, Vitreoretinal Surgeon, Mayo Clinic, United States

Miguel Seabra, PhD, Professor, Universidade Nova De Lisboa, Portugal

***Ruchi Sharma, PhD, Staff Scientist - Bharti Lab, National Eye Institute / National Institutes of Health, United States**

***Dror Sharon, PhD, Sharon Laboratory Head, Hadassah Medical Group, Israel**

Paul Sieving, MD, PhD, Ophthalmologist; Specialist in: Inherited Retinal and Macular Dystrophies, Retinal Physiology, Genetics of Eye Diseases, University of California-Davis, United States

Julie Silvestri, MD, FRCP, FRCOphth, Leading Eye Consultant, Belfast Health and Social Care Trust, Ireland

Matthew Simunovic, MB, BChir, PhD, Eye Surgeon and Retinal Specialist, Sydney Eye Hospital, Australia

Ruchira Singh, PhD, Associate Professor- Department of Ophthalmology, University of Rochester, Flaum Eye Institute, United States

***Divya Sinha, PhD, Assistant Scientist, Waisman Center, University of Wisconsin, United States**

Zeljka Smit-McBride, PhD, Vitreoretinal Research Lab, University of California-Davis, United States

David Sousa, MD, PhD, Ophthalmologist / Eye Surgeon, Royal Victorian Eye & Ear Hospital, Australia

Janet Sparrow, PhD, Professor of Ophthalmic Science (in Ophthalmology), Professor of Pathology and Cell Biology, Columbia University Medical Center, United States

Kimberly Stepien, MD, Associate Professor, Department of Ophthalmology and Visual Sciences, Medical College of Wisconsin, United States

Jeffrey Stern, MD, PhD, Co-Founder, Luxa Biotechnology / Neural Stem Cell Institute / University of Michigan, United States

Katarina Stingl, MD, Center for Ophthalmology, University Eye Hospital, Germany

Edwin Stone, MD, PhD, Director, Molecular Ophthalmology Laboratory, Director; Director, Institute for Vision Research, University of Iowa, United States

Ruifang Sui, MD, Ophthalmologist, Peking Union Medical College Hospital, China

Anand Swaroop, PhD, Neurobiologist, Neurodegeneration & Repair Laboratory, National Eye Institute, National Institute of Health, United States

Zurriat Syed, DO, LMU-DeBusk College of Osteopathic Medicine, United States

Silvia Sörensen, PhD, Associate Professor Counseling and Human Development, Warner School of Education and Human Development, University of Rochester, United States

Michael Telias, MSc, PhD, Telias Lab - Inner Retinal Remodeling, University of Rochester Medical Center, United States

Bhanu Telugu, PhD, CEO, RenOVAté Biosciences / University of Missouri, United States

Lyes Toualbi, PhD Student, UCL Institute of Ophthalmology, University College London, Great Britain

***Serves on CRF's Science Advisory Board. **Emeritus Member of CRF Science Advisory Board.**

The ICRN is a global collaboration of multidisciplinary researchers who are accelerating knowledge about CHM pathophysiology, developing therapeutic options, and striving to improve patient outcomes.

Interested in Joining? Visit: www.curechm.org/icrn/



***Stephen Tsang**, PhD, Professor of Ophthalmology, and Pathology and Cell Biology, Columbia University, United States

Adda Villanueva, MD, Clinician, MejoraVisionMD, Mexico

***Ajoy Vincent**, MD, Staff Ophthalmologist, Ophthalmology and Vision Sciences, Medical Director, Visual Electrophysiology Unit, Hospital for Sick Children, Canada

Shao-bin Wang, PhD, Assistant Professor of Ophthalmology and Center for Advanced Vision Science (CAVS), University of Virginia, United States

Raymond Warner, PhD, Postdoctoral Researcher at Perelman School of Medicine, University of Pennsylvania Scheie Eye Institute, United States

Jan Westergren, MD, PhD, CEO, Wendelsbergs beräkningskemi, Sweden

David Williams, PhD, Professor In-Residence, Ophthalmology, University of California, United States

Se Joon Woo, MD, PhD, Associate Professor, Department of Ophthalmology, Seoul National University Bundang Hospital, Seoul National University College Of Medicine, South Korea

Peilou "Angela" Xu, Medical Student, Scheie Eye Institute, University of Pennsylvania, United States

Kanmin Xue, PhD FRCOphth, Wellcome Trust Clinician Scientist Fellow, Oxford University, Nuffield Department of Clinical Neurosciences, Great Britain

Paul Yang, MD, PhD, Assistant Professor of Ophthalmology, Casey Eye Institute, Oregon Health and Science University, United States

Shaden Yassin, MD, PhD, Inherited Retinal Dystrophy (Degeneration) / Ocular Genetics Fellow Shiley Eye Institute at UC San Diego, Viterbi Family Department of Ophthalmology, United States

Chang Ki Yoon, MD, PhD, Assistant Professor, Department of Ophthalmology, Seoul National University Bundang Hospital, Republic of Korea

Richard Younes, PhD, Post Doctoral Research Associate, INSERM, France

***Michael Young**, PhD, Director, Minda de Gunzburg Center for Retinal Regeneration, Schepens Eye Institute / Mass Eye and Ear / Harvard Medical School, United States

Fay Zhai, MD, PhD, Clinical Research Fellow in the Department of Ophthalmology and Visual Sciences, University Of Alberta, Canada

Melanie Ziegler, PhD, Vascular Biology, University of Tuebingen, Germany

Dinah Zur, MD, Ophthalmology Division and Retina Specialist, Tel Aviv Sourasky Medical Center, Israel

*Serves on CRF's Science Advisory Board. **Emeritus Member of CRF Science Advisory Board.

The ICRN is a global collaboration of multidisciplinary researchers who are accelerating knowledge about CHM pathophysiology, developing therapeutic options, and striving to improve patient outcomes.

Interested in Joining? Visit: www.curechm.org/icrn/

